

**WORK-PERFORMED DOCUMENTATION** 

REGIONAL PAYROLL COSTS HEADQUARTERS PAYROLL COSTS	\$25,826.11 330.46
REGIONAL TRAVEL COSTS	374.88
ENFORCEMENT SUPPORT SERVICES (ESS)	
TOEROEK ASSOCIATES, INC. (#68-W9-9050)	4,996.51
TOEROEK ASSOCIATES, INC. (#EPR80910)	3,841.96
SUPERFUND TECHNICAL ASSISTANCE RESPONSE (ST3)	
URS OPERATING SERVICES INC. (EPW05050)	14,291.62
EPA INDIRECT COSTS	<u>17,447.45</u>
TOTAL SITE COSTS	\$67,108.99

## **ENFORCEMENT SUPPORT SERVICES (ESS2)**

Contractor Name: TOEROEK ASSOCIATES, INC.

EPA Contract #: 68W99050

Project Officer(s): Virginia G. Phillips

Carol J. Pokorny

Dates of Service: From: 08/19/1999 To: 12/31/2002

Summary of

Service: Enforcement Support Services / PRP Search Support

Total Costs: \$4,996.51

Proste.

United States Environmental Protection Agency 999 18th Street Deriver, Colorado 80202 Enforcement Support Services at Superfund Sites					
Contract Number 68-W-99-050	Work Assignme 2ESS-	nt Number 99- 029	☑ Original	Amendment No.	
NON-CERCLA ONLY J	Prime Contracto TOEROEK	r Name ASSOC., INC.	Priority Normal	Expedite	
Ste/Fecility or Project Name Rico-Argentine Mine Site	EPA Site/Facility	New Arrange Control of the Control o	Location (City or County) Rico		
State CO	NPL Site (/	Finel or Proposed)	Federal Facility	RCRA Facility	
CERCLA Only:FMS Site/Spill ID Number 088U	CERCLIS OU#	CERCLISIACTION COD		SDMS Document ID	
Purpose Initiate Work Assignment  Work Plan Approval	<b></b>	Change Period of Po	erformance nge in a WA Manager	1008527	
Work Assignment Revision		barrand v v	an (Contractor will immedis Ignment (All final deliverab	• •	
Work Plan Revision  Revised Work Plan Approval		Cancel Work Assign	•	es received)	
Summary/Comments This WAF requests a WORKPLAN to initiate this PRP Search for the Rico Argentine Mine Site . Please see the attached SOW dated Aug. 22, 2000.  Accounting Note: DCN: LEN052 SSID 088U					
	Cost/Fee		f Performance	SOW# of pages to follow	
Trias Action Ex. 4 C	CBI	From 02/23/00	To 11/30/00	2	
Task Type  PRP Search expedited PRP Search Negotiation Support Expert/Litigation Support ADR Cost Recovery Support Tech & Administrative Support Management Support and proje		Reporting Requirements Briefing(s) Letter Report Draft Report Final Report Other See SOW	conveni	Reports ing report s status reports oceas report	
Initiator: Work Assign Manager (WAM) Dave Broste		9/7/2000 Date	(303) 31 Phone	2-6209	
Approval greject Officer HAPOCO Virginia Phillips	0000	9/11/00 Date	(303) 3 <sup>-</sup>	12-6197	
Contracting Officer (CO) Senton Jordan		9/03/00 Date	(303) 3 Phone	12-6418	
Contractor Acknowledgement of Receipt (Signature and T	ide)	Date	(303) 42 Phone	0-7735	



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8
999 18<sup>TM</sup> STREET - SUITE 300
DENVER, CO 80202-2486
http://www.eps.gov/region08

SDMS Document ID 1008526

AUG 22 2000

Ref: 8ENF-T

STATEMENT OF WORK

POTENTIALLY RESPONSIBLE PARTY SEARCH

FOR

RICO-ARGENTINE MINE SITE

RICO, COLORADO

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United States Environmental Protection Agency 999 18th Street Deriver, Colorado 80202 Enforcement Support Services at Superfund Sites					
Contract Number	EIIIOICA	Work Assignme	nt Number	Original	Amendment No. 1
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CO		` `			RCRA Facility
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□ w₀	rk Assignment Revision		Disapprove Work Pt	an (Contractor will Immediat	ely stop work)
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initialor. Work Assign !	Manager (WAM) Dave Broate	)	Date	Phone	
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Approval: Project Office	(PPO/CO) Virginia Phillips		Date	Phone	A-2
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Contracting Officer (CO	Benton Jordan		<u> </u>	(303) 31:	2-6418
	ement of Receipt (Signature and	i Title)	Date /	Phone	
alonna	loerock	NUNDERSKRIPTER STEERING STEERI	10/27/00	(303) 420	<b>-7735</b>
Donna Toeroek, Pres	sident Toeroek Assoc., Inc.		Data		7000

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TMS-G Office

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United States Environmental Protection Agency 999 18th Street Deriver, Colorado 80202 Page 1 of 1 Enforcement Support Services at Superfund Sites					
Contract Number 68-V	N-99-050	Work Assignme 2ESS-	erst Number -99- 029	Original	Amendment No. 2
NON-CERCLA ON STATUTE:	ILY ]	Prime Contracto TOEROEK	or Name ( ASSOC., INC.	Priority Normal	Expedite
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		NE000000000000000000000000000000000000	Date	Phone	
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Donna Toeroek, Pre	esident Toeroek Assoc., Inc.	Sugarangapp	Date	Phone	

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<b>©EPA</b>			Į	s Environmental Protectio 999 18th Street Denver, Colorado 80202		Page 1 of 1
				ort Services at	<u> Superiuna Site</u>	
Contract Number 68-V	/-99-050		Work Assignme 2ESS-	98- 029	Orlginal	Amendment No. 3
NON-CERCLA ON	LY	F	roepoek	=	Priority Non	al TExpedite
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State CO			NPL Site (/	Finel or Proposed)	Federal Facility	RCRA Facility
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Du	town	2-mmm30000000p.e400000	***************************************	12/13/00	(303)	312-6418
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United States Environmental Protection Agency 999 18th Street Denver, Colorado 80202 Page 1 of 1					
ACLA	Enforcem		enver, Colorado 80202 ort Services at	: Superfund Si	•
Contract Number	V-99-050	Work Assignme		Original	Amendment No. 4
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STATUTE:	]	TOEROEK	ASSOC., INC.	⊠ Nc	**************************************
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CERCLA Only:FMS Site 08BU	e/Spill ID Number	CERCLIS OU# 02	CERCLIS/ACTION CO	DOE	SDMS Document ID
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Initiator: Work Assign N	Manager (WAM) Kave Broste		Daie	Phone	· · · · · · · · · · · · · · · · · · ·
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Approvat: Project Officer	(RP/0/CO)/Virginia Phillips	_/	Date	Phone	
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L'EXULA	M KY	niconolisations.	01/79/01	(30	93) 312-8418
Contracting Officer (CO)	Benton Jordan		Date /	Phone	)
Contractor Advnowledge	ement of Receipt (Signature and Tr	lle)	nno-a-a-a-19999999999999		
100001000000000000000000000000000000000				(303)	420-7735
Donna Toeroek, Pres	sident Toeroek Assoc., Inc.	•	Deta	Dhoos	

Page 1 of 1  United States Environmental Protection As 999 18th Street Denver, Colorado 80202  Enforcement Support Service's at Superfund Sites				
Contract Number 68-W-99-050	Work Assignment Number 2ESS-99- 029			Amendment No. 5
NON-CERCLA ONLY	Prime Contractor Name	Priority	Normal	Expedite
STATUTE: Site/Facility or Project Name Rico-Argentine Mine Site	TOEROEK ASSOC., EPA Site/Facility ID Number		city or County)	
State	NPL Site (Final or Prog		ıv ∏R	CRA Facility
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Work Assignment Revision	Disap	prove Work Plan (Contract	or will immediatel	y stop work)
Work Plan Revision	Close	Out Work Assignment (All	final deliverables	received)
Revised Work Plan Approval	Canor	el Work Assignment		
Summary/Comments This WAF extends the POP through 07/16/01 Accounting Info: LEN052		DO(	UBLIC	JT
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Initiator: Work Assign Manager (WAM) Dave Broate	ツ / / ( ) / ( ) Date	2001	Phone	/&U 6
Millyrica & Phellips Approval: Project Officer (RPO/CO) Virginia Phillips	— 4/18,	101	(303) 312-4 Phons	8197
Lyon M. Walber Contracting Officer (CO) Contracting Officer (CO)		101	(303) 312-	
Contractor Acknowledgement of Receipt (Signature and Ti		Providence obsessed discount discount of the control of the contro	kyryna-mygananananananananananananananananananan	
Donna Toeroek, President Toeroek Assoc., Inc.	— <u>4/24</u>	4/01	(303) 420-7	/735



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8
999 18<sup>TH</sup> STREET - SUITE 300
DENVER, CO 80202-2466
http://www.epa.gov/region08

SDMS Document ID

JUL 2 4 2001

Ref: 8ENF-T

Donna Toeroek Toeroek Associates, Inc. 6870 West 52<sup>nd</sup> Avenue, Suite 220 Arvada. CO 80002-3901

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CO EPA		Denver,						
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Virginia/PhillipsA	Approval: Regional Project	Officer	Date	/	Phone: (303) 312-6197	1		
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Lisa M. Walker C	ontracting Officer (CO)		Date		Phone: (303) 312-6476			
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	resident Toeroek Assoc., I	nc.	1 ′	-1-1-	,	HECEI OCT 9		
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TMS-G Office

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EPA EPA	999 18: Denver, Colo			
	Enforcement Support Ser		<b>38</b>	
Contract Number 68-W-99-050	Work Aseignment Number 2ESS-88-0028		Ortotael Amendmen	. 7
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Purpose Initiate Work Assignment		Notification of a chas	ige in a WA Menager	
Work Plan Approval		Disapprove Work Pla	n (Contractor will immediately	stop work)
Work Assignment Revision		Close Out Work Assi	gnment (All final deliverables re	celved)
Work Plan Revision		Cancel Work Assigns	nent DIIE	
Revised Work Plan Approval		Inactivate WA		3LIC
Change Period of Performance			DOCU	MENT
Summary/Comments				
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Expedited PRP Search		Letter Report	convening report	Enforcement
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Minania N. Miller	be b	9/21/2001		}
Virginja/PhillipsApproval: Regional Project Of	Noer C	late	Phone: (303) 312-6197	
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Lisa M. Walker Contracting Officer (CO)		ate	Phone: (303) 312-8476	
		~~~~	abateccottoccoctoccoctogracoccorrepressioning	DET.
Kouna Lourck		10/2/01		HECEIV
Donna Toeroek, President Toeroek Assoc., Inc		. '	•	nor al
Contractor Acknowledgement of Receipt(Signatur	e and Title) D	ate	Phone: (303) 420-7738	001 9 D

December 31, 2001



Mr. Dave Broste
2ESS Work Assignment Manager
U.S. Environmental Protection Agency, Region 8
999 18th Street, Suite 300
Denver, CO 80202-2466

SDMS Document ID

Re:

CONTRACT # 68-W-99-050

WA #29 - RICO-ARGENTINE MINING SITE

**WORK ASSIGNMENT CLOSEOUT** 

PUBLIC DOCUMENT

Dear Mr. Broste:

Attached is the document index for the above-referenced work assignment, which Toeroek has been instructed to close out. The index is organized according to the categories listed by EPA on the "Work Assignment File Content and Checklist" form provided to Toeroek by the Project Officer. A copy is attached for your reference.

EPA has directed Toeroek to close out this assignment by January 31, 2002. Please contact me at 720/898-4107 or <a href="mailto:kgeraci@toeroek.com">kgeraci@toeroek.com</a> and let me know that

(1) all final deliverables have been received, or

(2) you need copies of any of the documents listed on the index.

Thanks for your assistance.

Sincesely,

Kevin Geraci

**WORK ASSIGNMENT MANAGER** 

Attachments:

Work Assignment File Content and Checklist

WA Index

cc:

C. Pokorny, EPA (w/o attachments)

WA File

6870 West 52nd Avenue' Suite 220 Arvada, CO 80002-3901 Phone: 303-420-7735 Fax: 303-420-7658

## WA Index

WA	CAT#	SUBCAT#	SERIES#	TITLE	DATE	LOCATION
0029	]		0001	WAF- Initiate Work Assignment	09/19/2000	
	1	A	0002	WAF-Work Plan Approval, Amendment No.1	10/27/2000	
	1	<u> </u>	0003	WAF-Change Period of Performance, Amendment No.2	11/22/2000	. , , ,
	1	A	0004	WAF-Work Assignment Revision, Amendment No.3	12/22/2000	
	1	A	0005	WAF - Revised Work Plan Approval, Change Period of Performance, Amendment No.4	01/29/2001	
	1	<u> </u>	0006	WAF-Change Period of Performance, Amendment No.5	04/24/2001	
	1	] <u> </u>	0007	WAF-Change Period of Performance, Amendment No. 6	07/03/2001	
	1	A	8000	WAF-Change Period of Performance, Amendment No.7	10/02/2001	
		<u>C</u>	0001	Work Plan	10/09/2000	СВІ
	<u>i</u>	C	0002	Revised Cost Estimate	01/11/2001	СВІ
	1	<u>  H                                   </u>	0001	QA/QC Review Sheet	01/04/2001	
	2	A	0001	Draft PRP Search Report with Map	01/05/2001	Library
	2	С	0001	Transmittal of Draft PRP Search Report with Map	01/11/2001	
	2	<u>  c                                   </u>	0002	Transmittal of Verification Form and Progress Report	04/13/2001	
	2	<u></u>	0003	Transmittal of Progress Report and Verification Form	05/15/2001	
	2		0004	Transmittal of Progress Report and Verification Form	06/15/2001	

Friday, December 21, 2001

## Ex. 4 CBI

WA #29: Rico-Argentine Mine Site

## Ex. 4 CBI

WA #29: Rico-Argentine Mine Site

3.	OUTSTANDING	ISSUES/RESOLUTION
J.		

None.

## 4. PLANNED ACTIVITIES

Toeroek plans to perform the following activities during the month of November 2000:

## Ex. 7(A)

### 5. FINANCIAL STATUS

See attached financial summary.

## 6. QUALITY ASSURANCE (QA) ACTIVITIES

All deliverables were submitted in accordance with Toeroek's approved Quality Assurance Program Plan dated January 1999.



WA NUMBER:

REGION: REPORT PERIOD

WA TITLE:

Rico-Argentine Mine Limited

November 1 - 30, 2000

EPA WAM:

**EPA REGIONAL** 

Dave Broste FIRM: Toeroek Associates, Inc.

CONTACT:

Virginia Phillips

PRP Search

**TECHNICALLY** COMPLETE:

60%

TOEROEK WAM:

Kevin Geraci

## PROGRESS MADE THIS REPORT PERIOD



### 2. DELIVERABLES

Deliverables	Due Date	D	ate Delivered	Date Approved
Progress Report, October 1 – 31, 2000	November 20, 2000	Nov	ember 15, 2000	Pending

## 3. OUTSTANDING ISSUES/RESOLUTION

# Ex. 7(A)

### 4. PLANNED ACTIVITIES

Toeroek plans to perform the following activities during the month of December 2000:

- Review title documents upon receipt from the Colorado Land Title Company
- Confirm current owners of selected properties
- Finalize mapping specifications. Direct IntraSearch to produce aerial photos with overlays
- Prepare draft report

## 5. FINANCIAL STATUS

See attached financial summary.

## 6. QUALITY ASSURANCE (QA) ACTIVITIES

All deliverables were submitted in accordance with Toeroek's approved Quality Assurance Program Plan dated January 1999.



WA NUMBER:

0029

WA TITLE:

Rico-Argentine Mine Limited

PRP Search

EPA WAM:

Dave Broste

**EPA REGIONAL** 

CONTACT: TOEROEK WAM: Virginia Phillips

Kevin Geraci

REGION:

REPORT PERIOD

December 1 - 31,2000

Toeroek Associates, Inc.

FIRM:

**TECHNICALLY** 

COMPLETE:

85%

1. PROGRESS MADE THIS REPORT PERIOD

Ex. 7(A)

WA #29: Rico-Argentine Mine Site

## 3. OUTSTANDING ISSUES/RESOLUTION

A summary of the additional work and costs that necessitate a revised cost estimate will be attached to the revised cost estimate, when submitted.

## 4. PLANNED ACTIVITIES

Toeroek plans to perform the following activities during the month of January 2001:

## **Ex.** 7(A)

### 5. FINANCIAL STATUS

See attached financial summary.

## 6. QUALITY ASSURANCE (QA) ACTIVITIES

All deliverables were submitted in accordance with Toeroek's approved Quality Assurance Program Plan dated January 1999.



WA NUMBER:

0004G

WA TITLE:

1.

Expedited PRP Search:

Rico-Argentine Mine Site

EPA WAM:

**EPA REGIONAL** 

CONTACT: TOEROEK WAM: Dave Broste

Virginia Phillips Kevin Geraci

REGION:

REPORT PERIOD

June 1 - 30, 2001

Toeroek Associates, Inc.

FIRM:

**TECHNICALLY** COMPLETE:

70%

PROGRESS MADE THIS REPORT PERIOD

Ex. 7(A)

WA #4G: Expedited PRP Search - Rico-Argentine

3.	OUTSTANDING ISSUES/RESOLUTION	
J.		

None.

### 4. PLANNED ACTIVITIES

The Colorado Land Title Company is currently performing a limited title search. Toeroek will forward the results of this search to the EPA WAM when it is received.

## 5. FINANCIAL STATUS

See attached invoice.

## 6. QUALITY ASSURANCE (QA) ACTIVITIES

All deliverables were submitted in accordance with Toeroek's approved Quality Assurance Program Plan dated January 1999.

WA #4G: Expedited PRP Search - Rico-Argentine



WA NUMBER:

0029

REGION:

WA TITLE:

EPA WAM:

Rico-Argentine Mine Limited REPORT PERIOD

October 1 - 31, 2001

PRP Search Dave Broste

FIRM:

Toeroek Associates, Inc.

**EPA REGIONAL** 

**TECHNICALLY** 

CONTACT:

Carol Pokorny

COMPLETE:

90%

TOEROEK WAM:

Kevin Geraci

#### 1. PROGRESS MADE THIS REPORT PERIOD

Task 1: Project Management

Toeroek performed document control.

#### 2. **DELIVERABLES**

Deliverables	Due Date	Date Delivered	Date Approved
N/A			

#### 3. **OUTSTANDING ISSUES/RESOLUTION**

None.

#### PLANNED ACTIVITIES 4.

Incorporate EPA's comments on the Draft Report into the Final Report DEPA

#### 5. FINANCIAL STATUS

See attached financial summary.

#### б. QUALITY ASSURANCE (QA) ACTIVITIES

All deliverables were submitted in accordance with Toeroek's approved Quality Assurance Program Plan dated January 1999.

WA #29: Rico-Argentine Mine Site



WA NUMBER:

0029

REGION:

WA TITLE:

Rico-Argentine Mine Limited

REPORT PERIOD

November 1 - 30, 2001

EPA WAM:

PRP Search Dave Broste

FIRM:

Toeroek Associates, Inc.

**EPA REGIONAL** 

CONTACT:

Carol Pokorny

**TECHNICALLY** 

TOEROEK WAM:

Kevin Geraci

COMPLETE:

90%

#### 1. PROGRESS MADE THIS REPORT PERIOD

Task 1: Project Management

## Ex. 7(A)

#### 2. **DELIVERABLES**

Deliverables	Due Date		Date Delivered	Date Approved
Progress Report, October 1 – 31, 2001	November 20, 200	)1	November 15, 2001	

# SUPERFUND

### 3. OUTSTANDING ISSUES/RESOLUTION

The period of performance for this WA ends December 28, 2001.

### 4. PLANNED ACTIVITIES

Incorporate EPA's comments on the Draft Report into the Final Report and initiate WA closeout.

### 5. FINANCIAL STATUS

The percentage of management (Task 1) is high for WA #29 during this report period because certain routine management and administrative activities must be done regardless of the level of technical work performed. This includes preparation of the voucher and narrative progress report, processing vendor invoices for ODCs, and document control.

See attached financial summary.

## 6. QUALITY ASSURANCE (QA) ACTIVITIES

All deliverables were submitted in accordance with Toeroek's approved Quality Assurance Program Plan dated January 1999.

WA #29: Rico-Argentine Mine Site



WA NUMBER:

0029

WA TITLE:

Rico-Argentine Mine Limited REPORT PERIOD

REGION:

PRP Search

December 1 - 31, 2001

EPA WAM:

**EPA REGIONAL** 

Dave Broste

FIRM: TECHNICALLY

Toeroek Associates, Inc.

CONTACT:

Carol Pokorny

COMPLETE:

100%

TOEROEK WAM:

Kevin Geraci

#### 1. PROGRESS MADE THIS REPORT PERIOD

Task 1: Project Management

## Ex. 7(A)

#### 2. **DELIVERABLES**

Deliverables .		Due Date	Date Delivered	Date Approved
Progress Report, November 1 – 30, 2001	Dec	ember 20, 2001	December 15, 2001	
WA Document Index			December 31, 2001	

SUPERFUND

WA #29: Rico-Argentine Mine Site

3.	OUTSTANDING ISSUES/RESOLUTION

None.

## 4. PLANNED ACTIVITIES

Toeroek will close the work assignment.

## 5. FINANCIAL STATUS

See attached financial summary.

## 6. QUALITY ASSURANCE (QA) ACTIVITIES

All deliverables were submitted in accordance with Toeroek's approved Quality Assurance Program Plan dated January 1999.

WA #29: Rico-Argentine Mine Site



WA NUMBER:

0029

REGION:

WA TITLE:

Rico-Argentine Mine Limited

REPORT PERIOD

January 1 - 31, 2002

EPA WAM:

Dave Broste

PRP Search

FIRM:

Toeroek Associates, Inc.

**EPA REGIONAL** 

CONTACT:

Carol Pokorny

**TECHNICALLY** COMPLETE:

100%

TOEROEK WAM:

Kevin Geraci

#### 1. PROGRESS MADE THIS REPORT PERIOD

## Ex. 7(A)

#### 2. DELIVERABLES

Deliverables		Due Date	Date Delivered	Date Approved
Progress Report, December 1 – 31, 2001	Ja	nuary 20, 2002	January 15, 2002	
WA Document Index			December 31, 2001	January 7, 2002

SUPERFUND

WA #29: Rico-Argentine Mine Site

4. PLANNED ACTIVITIES  Toeroek will close the work assignment.  5. FINANCIAL STATUS  See attached financial summary.  6. QUALITY ASSURANCE (QA) ACTIVITIES  All deliverables were submitted in accordance with Toeroek's approved Quality Assurance Program Plan dated January 1999.
5. FINANCIAL STATUS  See attached financial summary.  6. QUALITY ASSURANCE (QA) ACTIVITIES  All deliverables were submitted in accordance with Toeroek's approved Quality Assurance Program Plan dated January 1999.
6. QUALITY ASSURANCE (QA) ACTIVITIES  All deliverables were submitted in accordance with Toeroek's approved Quality Assurance Program Plan dated January 1999.
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All deliverables were submitted in accordance with Toeroek's approved Quality Assurance Program Plan dated January 1999.
dated January 1999.
· · · · · · · · · · · · · · · · · · ·

Inv # 39



## 2ESS WORK ASSIGNMENT PROGRESS REPORT

WA NUMBER:

0029

REGION:

WA TITLE:

Rico-Argentine Mine Limited REPORT PERIOD

February 1 - 28,2002

EPA WAM:

PRP Search Dave Broste

FIRM:

Toeroek Associates, Inc.

**EPA REGIONAL** 

**TECHNICALLY** 

CONTACT:

TOEROEK WAM:

Carol Pokorny Kevin Geraci

COMPLETE:

100%

#### 1. PROGRESS MADE THIS REPORT PERIOD

Task 1: Project Management

Performed administrative and financial activities.

Prepared the monthly progress report and voucher.

Task 6: Close Work Assignment

Completed closeout activities and delivered final closeout letter to EPA on February 15, 2002.

#### 2. **DELIVERABLES**

Deliverables	Du	e Date	Date Delivered	Date Approved
Progress Report, January 1 – 31, 2002	Februar	y 20, 2002	February 19, 2002	February 27, 2002
Closeout letter			February 15, 2002	

#### 3. OUTSTANDING ISSUES/RESOLUTION

None.

#### 4. PLANNED ACTIVITIES

None.

SUPERFUND

#### 5. **FINANCIAL STATUS**

See the attached pages for the financial details.

#### 6. QUALITY ASSURANCE (QA) ACTIVITIES

All deliverables were submitted in accordance with Toeroek's approved Quality Assurance Program Plan dated January 1999.

WA #29: Rico-Argentine Mine Site

December 31, 2001



Mr. Dave Broste -2ESS Work Assignment Manager U.S. Environmental Protection Agency, Region 8 999 18th Street, Suite 300 Denver, CO 80202-2466

PUBLIC

Re:

CONTRACT # 68-W-99-050

WA #29 – RICO-ARGENTINE MINING SITE

WORK ASSIGNMENT CLOSEOUT

DOCUMENT

Dear Mr. Broste:

Attached is the document index for the above-referenced work assignment, which Toeroek has been instructed to close out. The index is organized according to the categories listed by EPA on the "Work Assignment File Content and Checklist" form provided to Toeroek by the Project Officer. A copy is attached for your reference.

EPA has directed Toeroek to close out this assignment by January 31, 2002. Please contact me at 720/898-4107 or kgeraci@toeroek.com and let me know that

- (1) all final deliverables have been received, or
- (2) you need copies of any of the documents listed on the index.

Thanks for your assistance.

Sincesely

Kevin Geraci

WORK ASSIGNMENT MANAGER

Attachments:

Work Assignment File Content and Checklist

WA Index

cc:

C. Pokorny, EPA (w/o attachments)

WA File

6870 West 52nd Avenue Suite 220 Arvada, CO 80002-3901 Phone: 303-420-7735 Fax: 303-420-7658

## **ENFORCEMENT SUPPORT SERVICES (ESS4)**

Contractor Name: TOEROEK ASSOCIATES, INC.

EPA Contract #: EPR08910

Project Officer(s): Carol J. Pokorny

Dates of Service: From: 08/18/2010 To: 08/31/2010

Summary of

Service: Enforcement Support Services / PRP Search Support

Total Costs: \$3,841.96

## RICO ARGENTINE SITE OU # 01 - Rico Tunnels

**EPA REGION 8** ESS 4 CONTRACT #EP-R8-09-10

WORK ASSIGNMENT FORM

WA #: BU01-022

PRP Search Support	TOEROEK AS	SSOCIATES, INC.	·			
EPA Contact Info EPA Project Manager:  Name: Carol Pokorny. Phone: 303/312-6970 Fax: 303/312-7519	EPA Site Name: Rico A  Aka:  OU Name: Rico To  SSID No: 08-BU  Site Address:  City: Rico.	unnels .	: <u>CO.</u>			
NPL Site? Yes No XX	CERCLIS Activity (	Code RP . CERCLIS Act	ion Sequence No. C002			
		activities are being task				
Potentially Responsible Party (PRP) S  X 1.2 Information Gathering/Records Col X 1.3 PRP Name and Address Verification 1.4 Correspondence Tracking and Tran 1.5 Analysis of PRP Search Information Liability 1.6 Development of Waste-in Lists, Vo Ranking Reports, and Waste-in Tran Reports from PRP Search Activities 1.7 Corporate Research and Financial A 1.8 Investigations X 1.9 Title Searches 1.10 CERCLA Section 106 General/Spect Section 104(e) Information Request X 1.11 PRP Search Report  Expedited PRP Search Work (NS or (select from PRP Search options  Expedited General Enforcement Supp 3.1 Service of Process and Other Docur 3.2 Filing of CERCLA Liens 3.3 Filing of Deed Restrictions 3.4 Freedom of Information Act Support	lection Activities n saction Reports n for Evidence of lumetric nsactional s Assessments  cial Notice Letter and t Letter Support  RP) above)  ort (NS or RP) ments	Negotiation Support (NG)   4.1 Negotiation Support (SV)   5.1 Referral Support   5.2 Evaluation of Cost Info   Cost Recovery Support (PC   6.1 Cost Documentation an   6.2 Closeout Memoranda S   Community Involvement Su   7.1 Public Meeting Suppor   7.2 Fact Sheet Production   7.3 Public Notices   7.4 Mailing Lists   7.5 Community Involveme   7.6 Congressional Briefing   7.7 General Community In   7.8 Meeting Facilitation   Project Management an   8.2 Quality Assurance Suppose   8.2 Quality Assurance Suppose   8.2 Quality Assurance Suppose   8.2 Project Management an   8.2 Quality Assurance Suppose   8.2 Project Management   8.2 Quality Assurance Suppose   8.2 Project Management   8.2 P	c) and Reduction Support  support (CR)  t  ent Plans Books volvement Administrative Support  danning (GE) and Planning			
COMMENTS: This work assignm staffing plan/cost estimate to comp	lete the tasked work.	*				
DELIVERABLES AND SCHEDULE: Coordinate/Schedule a kick-off meeting						
Carol J. Doko	ing	8/11/10 Pho	ne: (303) 312-6970			

WAF Master Form Revised 12-8-09

Carol Pokorny, Task Order Project Officer

Fax: (303) 312-7519



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

1595 Wynkoop Street
DENVER, CO 80202-1129
Phone 800-227-8917
http://www.epa.gov/region08

Ref: 8ENF-RC

#### STATEMENT OF WORK

#### POTENTIALLY RESPONSIBLE PARTY SEARCH SUPPORT

RICO ARGENTINE SITE RICO, DOLORES COUNTY, COLORADO SSID # BU; OU # 01-RICO TUNNELS

		***************************************		UPPLIES OR SERV	/ICES					OF PAGES
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		il, equipment an PRP Searches, a								
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1	Site, S Continu	SID 08-BU, OU :	#01. The	contractor's						
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#### TASK ORDER SIGNATURE PAGE EP-R8-09-10 TO 0022

CONTRACTOR

TOEROEK ASSOCIATES, INC.

BY: Alonna Iservek

DATE: 8/19/10

TITLE: Deputy Program Manager

ENVIRONMENTAL PROTECTION AGENCY

BY: Alenghann

DATE: 8/28/10

TITLE: Contracting Oficer

## ORDER FOR SUPPLIES OR SERVICES

PAGE NO

**SCHEDULE - CONTINUATION** 2 IMPORTANT: Mark all packages and papers with contract and/or order numbers. DATE OF ORDER CONTRACT NO ORDER NO. EP-R8-09-10 EP-DT08-00022 07/06/2010 ITEM NO. SUPPLIES/SERVICES QUANTITY UNIT UNIT AMOUNT QUANTITY ORDERED PRICE ACCEPTED (d) (a) (8) **(f)** (C) (g) staffing plan and cost estimate dated 8/18/10 are accepted and incorporated. Funds are allocated from the base contract. TOPO: Carol Pokorny Max Expire Date: 08/13/2014 Admin Office: REGION 8 US ENVIRONMENTAL PROTECTION AGENCY 1595 WYNKOOP ST DENVER CO 80202-1129 Accounting Info: 09-T-08D-30ZEC7C-2505-08WQWQ00-0908D9M011 BFY: 09 Fund: T Budget Org: 08D Program (PRC): 302EC7C Budget (BOC): 2505 Job #: 08WQWQ00 DCN - Line ID: 0908D9M011 Period of Performance: 08/18/2010 to 08/13/2014 Contract Ceiling and Funding for BASE Period 0001 The Contractor shall provide all labor, 9,501.68 material, equipment and supplies to perform work described in the Statement of Work for the following tasks at Rico Argentine Site, SSID # 08-BU OU #01: Task 1 Potentially Responsible Party (PRP) Searches, AND Task 8 Project Management, Planning and Support The obligated amount of award: \$0.00. The total for this award is shown in box 17(i).

AUTHORIZED FOR LOCAL REPODUCTION PREVIOUS EDITION NOT USABLE

TOTAL CARRIED FORWARD TO 1ST PAGE (ITEM 17(H))

OPTIONAL FORM 348 (Rev. 4/2006) President by GSA FAR (48 CFR) 53 213(5)

\$9,501.68

# RICO ARGENTINE SITE

OU # 01 - Rico Tunnels

## WORK ASSIGNMENT FORM EPA REGION 8 ESS 4 CONTRACT #EP-R8-09-10

WA #: <u>BU01-022</u>

	PRP Search Support	ESS 4 CONTRACT #EP-R8-09-10 TOEROEK ASSOCIATES, INC.  AMENDMENT A						
	EPA Contact Info EPA Project Manager:  Name: Carol Pokorny. Phone: 303/312-6970 Fax: 303/312-7519	EPA Site Name: Rico Argentine Site.  Aka:						
	NPL Site? Yes No _XX CERCLIS Activity Code _RP . CERCLIS Action Sequence No. <u>C002</u> Under this Work Assignment, the following activities are being tasked: (check all that apply)							
	Potentially Responsible Party (PRP) S  X 1.2 Information Gathering/Records Col X 1.3 PRP Name and Address Verificatio 1.4 Correspondence Tracking and Tran 1.5 Analysis of PRP Search Information Liability 1.6 Development of Waste-in Lists, Vo Ranking Reports, and Waste-in Tra Reports from PRP Search Activities 1.7 Corporate Research and Financial A 1.8 Investigations X 1.9 Title Searches 1.10 CERCLA Section 106 General/Spection 104(e) Information Request X 1.11 PRP Search Report  Expedited PRP Search Work (NS or (select from PRP Search options  Expedited General Enforcement Supp 3.1 Service of Process and Other Docur 3.2 Filing of CERCLA Liens 3.3 Filing of Deed Restrictions 3.4 Freedom of Information Act Suppo	Section Activities   Cost Referral Support						
	COMMENTS: This amendment requires research and clarification of historical corporate ownership at the Site and requests the preparation of a staffing plan/cost estimate to complete theadditional tasked work.  ATTACHMENTS: Amended Statement of Work 2004 PRP Search Report							
•	DELIVERABLES AND SCHEDULE:							
	Coordinate/Schedule a kick-off meeting							

Date

WAF Master Form Revised 12-8-09

Carol Pokorny, Task Order Project Officer

Phone: (303) 312-6970 Fax: (303) 312-7519



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

1595 Wynkoop Street
DENVER, CO 80202-1129
Phone 800-227-8917
http://www.epa.gov/region08

**September 28, 2010** 

Ref: 8ENF-RC

#### AMENDED STATEMENT OF WORK

POTENTIALLY RESPONSIBLE PARTY SEARCH RICO-ARGENTINE SITE TOWN OF RICO, DOLORES COUNTY, COLORADO SSID #08-BU OU #01-RICO TUNNELS

# Ex. 7(A)

ATTACHMENTS: 2004 PRP Search Report

AMENDME	NT OF SOLICITATION/MODIFIC	ATION OF CONTRACT	***************************************	1 CONTRACT ID CODE	PAC	M. OF PAGES	
	NT/MODIFICATION NO.	TO EFFECTIVE DATE	14 65	DUISITION/PURCHASE REQ. NO.	Is opnie	1 2 OT NO (if applicable)	
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001 6 ISSUED BY	CODE	10/18/2010 R8	7 40	WINISTERED BY (If other than Item 8)	CODE	2	
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6. NAME AND	ADDRESS OF CONTRACTOR INC. SHOW	, county, Statu and ZIP Code)	(x) 9/	AMENDMENT OF SOLICITATION NO.			
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			1	8. DATED (SEE ITEM 13)	<u> </u>		
CODE 82	5211824	FACILITY CODE		77/06/2010			
		11. THIS ITEM ONLY APPLIES TO	AMEND	MENTE OF SOLICITATIONS			
12 ACCOUNT	BION BROWN BETWEEN BROWN	wires) 000-0908D9M015-001		ODIFIES THE CONTRACTIORDER NO. A	8 DESCRIBED IN	ITEM 14.	
	to differ transfer and a second						
CHECK ONE	A. THIS CHANGE ORDER IS ISSUED F ORDER NO. IN ITEM 10A.	PURSUANT TO: (Specify authority) TH	ie Chani	368 SET FORTH IN ITEM 14 ARE MADE	IN THE CONTRA	ACT	
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Previous edition					Prescribed by ( FAR (48 CFR)	38A	

AME OF OFFEROR OR CONTRACTOR  OENOEK ASSOCIATES INC  THEM NO.  (A)  Supplies Services (B)  All other terms and conditions remain unchanged. Delivery Location Code: R8 REGION 8 US ENVIRONMENTAL PROTECTION AGENCY 1595 WYNKOOP ST DENVER CO 80202-1129 USA  BFY: 09 Fund: T Budget Org: 08D Program (PRC): 302EC7C Budget (BOC): 2505 Job #: 08WQWQ00 DCN - Line ID: 0908D9M015-001 Period of Performance: 08/18/2010 to 09/20/2014  Add Item 0002 as follows:  Contract Ceiling and Funding for BASE Period	NAME OF OFFEROR OR CONTRACTOR TOEROEX ASSOCIATES INC  TEM NO.  (A)  All other terms and conditions remain unchanged. Delivery Location Code: R8 REGION 8  US ENVIRONMENTAL PROTECTION AGENCY 1595 WYNKOOP ST DENVER CO 80202-1129 USA  BFY: 09 Fund: T Budget Org: 08D Program (PRC): 302EC7C Budget (BOC): 2505 Job #: 08WQWQQO0 DCN - Line ID: 0908D9M015-001 Period of Performance: 08/18/2010 to 09/20/2014  Add Item 0002 as follows:  Contract Ceiling and Funding for BASE Period  0002 The Contractor shall provide all labor, material, equipment and supplies to perform work described in the Revised Statement of Work for Rico Argentine Site on the following tasks:  Task 1 Potentially Responsible Party (FRP) Searches	AUNITAC	ATION SHEET REFERENCE NO. OF DOCUMENT BEING CONTINUED EP-R8-09-10/EP-DT08-00022/001				PAGE OF 2 2
THEM NO. (A)  All other terms and conditions remain unchanged. Delivery Location Code: R8 REGION B US ENVIRONMENTAL PROTECTION AGENCY 1595 WYNKOOP ST DENVER CO 80202-1129 USA  BFY: 09 Fund: T Budget Org: 08D Program (PRC): 302EC7C Budget (BOC): 2505 Job #: 08WQWQ00 DCN - Line ID: 0908D9M015-001 Period of Performance: 08/18/2010 to 09/20/2014  Add Item 0002 as follows:  Contract Ceiling and Funding for BASE Period  1002 The Contractor shall provide all labor, material, equipment and supplies to perform work described in the Revised Statement of Work for Rico Argentine Site on the following tasks:  Task 1 Potentially Responsible Party (FRP) Searches	THEM NO.  (A)  SUPPLIES/SERVICES  (B)  (C)  (D)  (E)  All other terms and conditions remain unchanged. Delivery Location Code: R8 REGION 8 US ENVIRONMENTAL PROTECTION AGENCY 1595 WYNKOOP ST DENVER CO 80202-1129 USA  BFY: 09 Fund: T Budget Org: 08D Program (PRC): 302EC7C Budget (BOC): 2505 Job #: 08WQWQ00 DCN - Line ID: 0908D9M015-001 Period of Performance: 08/18/2010 to 09/20/2014  Add Item 0002 as follows:  Contract Cailing and Funding for BASE Period  The Contractor shall provide all labor, material, cquipment and supplies to perform work described in the Revised Statement of Work for Rico Argentine Site on the following tasks:  Task 1 Potentially Responsible Party (FRP) Searches		ROR OR CONTRACTOR	***************************************		***************************************	12 12
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Delivery Location Code: R8 REGION 8 US ENVIRONMENTAL PROTECTION AGENCY 1595 WYNKOOP ST DENVER CO 80202-1129 USA  BFY: 09 fund: T Budget Org: 08D Program (PRC): 302EC7C Budget (BOC): 2505 Job #: 08MQWQ00 DCN - Line ID: 0908D9M015-001 Period of Performance: 08/18/2010 to 09/20/2014  Add Item 0002 as follows:  Contract Ceiling and Funding for BASE Period  The Contractor shall provide all labor, material, equipment and supplies to perform work described in the Revised Statement of Work for Rico Argentine Site on the following tasks:  Task 1 Potentially Responsible Party (FRP) Searches	Delivery Location Code: R8 REGION 8 US ENVIRONMENTAL PROTECTION AGENCY 1595 WYNKOOP ST DENVER CO 80202-1129 USA  BFY: 09 Fund: T Budget Org: 08D Program (PRC): 302EC7C Budget (BOC): 2505 Job #: 08WQWQ00 DCN - Line ID: 0908D9M015-001 Period of Performance: 08/18/2010 to 09/20/2014  Add Item 0002 as follows:  Contract Ceiling and Funding for BASE Period  The Contractor shall provide all labor, material, equipment and supplies to perform work described in the Revised Statement of Work for Rico Argentine Site on the following tasks:  Task 1 Potentially Responsible Party (FRP) Searches						1
		A D D R R D D D D D D D D D D D D D D D	All other terms and conditions remain unchanged. Delivery Location Code: R8 REGION 8 US ENVIRONMENTAL PROTECTION AGENCY 1595 WYMKOOP ST DENVER CO 80202-1129 USA BFY: 09 Fund: T Budget Org: 08D Program (PRC): 302EC7C Budget (BOC): 2505 Job #: 08WQWQ00 DCN - Line ID: 0908D9M015-001 Period of Performance: 08/18/2010 to 09/20/2014 Add Item 0002 as follows: Contract Ceiling and Funding for BASE Period The Contractor shall provide all labor, material, Equipment and supplies to perform work described in the Revised Statement of Work for Rico Argentine Site on the following tasks: Task 1 Potentially Responsible Party (PRP)			(E)	

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## **4ESS TASK ORDER PROGRESS REPORT**

TO NUMBER:	TO # 0022	REGION:	8
TO TITLE:	Rico Argentine	REPORT PERIOD	August 1 - 31, 2010
EPA TO MANAGER:	Carol Pokorny	FIRM:	Toeroek Associates, Inc.
EPA TOPO:	Carol Pokorny	TECHNICALLY COMPLETE:	30%
TOEROEK TO MANAGER:	Kevin Geraci		

#### 1. PROGRESS MADE THIS REPORT PERIOD

Ex. 7(A)

#### 2. DELIVERABLES

Deliverables	Due Date	Date Delivered	Date Approved
Staffing Plan	August 21, 2010	August 18, 2010	August 23, 2010
Draft Letter Report	September 17, 2010		

#### 3. OUTSTANDING ISSUES/RESOLUTION

None

#### 4. PLANNED ACTIVITIES

• Prepare Draft Letter Report.

#### 5. FINANCIAL STATUS

See attached financial summary and backup for details.

## 6. QUALITY ASSURANCE (QA) ACTIVITIES

All activities were performed in accordance with Toeroek's approved Quality Assurance Program Plan dated January 1999.

## RICO-ARGENTINE SITE, RICO, CO SSID #08-BU; OU #01-RICO TUNNELS COSTS FROM 10/01/1980 THROUGH 9/30/10

#### SUPERFUND TECHNICAL ASSISTANCE RESPONSE TEAM (ST3)

Contractor Name: URS OPERATING SERVICES, INC.

EPA Contract #: EPW05050

Delivery Order DO # Start Date End Date
Information: 10 05/01/2010 08/27/2010

Project Officer(s): Joni Sandoval

Dates of Service: From: 09/06/2005 To: 08/27/2010

Summary of

Service: Superfund Technical Assessment and Response Team (REDI)

Total Costs: \$14,291.62

## **EPA**

U.S. EPA 999 18th Street, Suite 500 Denver, CO 80202

# START3 Technical Direction Document

REMOVAL CERCLA (Task Order #0010) URS Operating Services

! = required field

TDD Name:	Rico-Argentine St.Louis Tunnel (RS)	l Period: Option Period 1	
! Purpose:	Work Assignment Initiation		
I Priority:	High	! Start Date: 05/03/2010	
Overtime:		! Completion Date: 06/30/2011	
I Funding Category:	CERCLA Removal	Invoice Unit:	
I Project/Site Name:	Rico-Argentine St.Louis Tunnel (RS)	WorkArea: Removal/Response Activities	
Project Address:		Activity: Removal Assessment	
County:		Work Area Code:	
City, State:	1	Activity Code: RS	
Zip:		EMERGENCY CODE: KAT RIT	
I SSID:	08BU	FPN:	
CERCLIS:		Performance Based: No	
Operable Unit:	01		
Authorized TDD C	eiling:	Cost/Fee	LOE
	Previous Action(s): This Action:	Ex. 4 CBI	
M0000000000000000000000000000000000000	New Total:	LA. 7 ODI	

Specific Elements

#### Description of Work:

#### Scope of Work:

Summarize WQ Sampling, especially most recent, but including that which provides most comprehensive understanding of flows from the adit. This will include surface and groundwater in the vicinity of the St Louis Tunnel/Adit releases to determine the associated impacts to the Dolores River. Additional support may require identifying contaminant sources, including sediment/treatment ponds, mine workings flows and solid waste sources that contribute to releases to surface water. A summary of relevant WQ data with sample dates, locations, organization, WQ results and flows is needed in a technical memo. In the event sampling is needed, a sampling plan is required before collection efforts begin.

Deliverables & Schedule (Including Technical Completion Date)

Submit a data summary report and preliminary evaluation of impacts to the Dolores River by May 21, 2010. Provide a verbal assessment of the data that may be available to address the above question by May 6, 2010. Sampling may be required in the short-term, i.e., within the next 10 days.

#### Section

- Signed by Nghia Pham/R8/USEPA/US on 05/03/2010 03:04:57 PM, according to /R8/USEPA/US

: Steve Way Date: 05/03/2010

Phone #: (303)312-6723

Project Officer Section - Signed by Joni Sandoval/R8/USEPA/US on 05/04/2010 10:10:52 AM, acco...

Project Officer: Joni Sandoval Date: 05/04/2010

TO-1005-01 - Rico-Argentine St.Louis Tunnel (RS)

02/28/2011

TDD #: TO-1005-01

Contract: EP-W-05-050

Contracting Officer Section - Signed by Maria Houston/R8/USEPA/US on 05/07/2010 08:40:59 AM,...

Contracting Officer: Maria Houston Date: 05/07/2010

Contracting Officer: Waria Houston Date: 05/07/2010

Contractor Section - Signed by Chuck Baker/Denver/URSCorp on 05/07/2010 10:43:05 AM, accordi...

Contractor Contact: Chuck Baker Date: 05/07/2010

## EPA

U.S. EPA 999 18th Street, Suite 500 Denver, CO 80202

# START3 Technical Direction Document

REMOVAL CERCLA (Task Order #0010) URS Operating Services TDD #: TO-1005-01 Amendment#:A Contract: EP-W-05-050

! = required field

TDD Name:	Rico-Argentine St.Louis Tunnel (RS)	l Period:	Option Period 1
! Purpose:	Change Period of Performance, Incremental Funding		
I Priority:	High	! Start Date:	05/03/2010
Overtime:		I Completion Date:	09/30/2011
I Funding Category:	CERCLA Removal	Invoice Unit:	
l Project/Site Name:	Rico-Argentine St.Louis Tunnel (RS)	WorkArea:	Removal/Response Activities
Project Address:		Activity:	Removal Assessment
County:		Work Area Code:	
City, State:	1	Activity Code:	RS
Zip:		EMERGENCY CODE:	KAT RIT
I SSID:	08BU	FPN:	
CERCLIS:		Performance Based:	No
Operable Unit:			
Authorized TDD Co	eiling:	Cost/	Fee LOE
	Previous Action(s):	;	
	This Action:		Ex. 4 CBI
**************************************	New Total:		LA. 4 CDI

**Specific Elements** 

#### Description of Work:

Increase funding and LOE, and Change Period of Performance from 06/30/11 to 09/30/11 for following justification:

#### Justification:

Provide additional technical support beyond the original scope to support the Removal Evaluation to include:

- 1) a limited floodplain analysis for the area around the St Louis Tunnel Ponds, perform a preliminary Geotechnical analysis of the settling pond dike system, and perform water quality and sediment sampling as directed to characterize the nature of the releases from the Site.
- 2) In addition, provide recommended follow up analysis as needed to complete the above tasks and support recommended removal action evaluation.
- 3) Provide engineering support to develop sludge removal plans at the site including considering factors such as pond stability, sludge handling, mechanical removal alternatives and stabilization and storage and water management procedures during the removal process.
- 4) Provide recommendation regarding water treatment options for conducting temporary and intermittent water treatment of the discharge from the St. Louis Tunnel during critical flow

conditions and pond sludge removal.

## Deliverables & Schedule (Including Technical Completion Date)

Perform the floodplain analysis and preliminary geotechnical analysis of the ponds and submit a technical memo report by October 1, 2010. The tasks 2 through 4 will have schedules developed following planning discussion with the OSC.

Section	
: Way	Date: 09/01/2010
Phone #: Project Officer Section - Signed by Nghia Pham	/R8/USEPA/US on 09/01/2010 10:31:17 AM, accord
Project Officer: Joni Sandoval	Date: 09/01/2010
Contracting Officer Section - Signed by Maria H	ouston/R8/USEPA/US on 09/03/2010 10:44:26 AM,
Contracting Officer: Maria Houston	Date: 09/03/2010
Contractor Section - Signed by Chuck Baker/De	nver/URSCorp on 09/07/2010 12:43:53 PM, accordi
Contractor Contact: Chuck Baker	Date: 09/07/2010

## **EPA**

U.S. EPA 999 18th Street, Suite 500 Denver, CO 80202

# START3 Technical Direction Document

TDD #: TO-1005-01 Amendment#:B Contract: EP-W-05-050

#### REMOVAL CERCLA (Task Order #0010) URS Operating Services

! = required field Period: Option Period 1 TDD Name: Rico-Argentine St.Louis Tunnel (RS) <sup>1 Purpose:</sup> Incremental Funding 1 Start Date: 05/03/2010 Priority: High ! Completion Date: 09/30/2011 Overtime: Funding Category: CERCLA Removal Invoice Unit: I Project/Site Name: Rico-Argentine St.Louis Tunnel WorkArea: Removal/Response Activities Project Address: Activity: Removal Assessment Work Area Code: County: Activity Code: RS City, State: EMERGENCY CODE: KAT RIT Zip: I SSID: 08BU FPN: CERCLIS: Performance Based: No Operable Unit: **Authorized TDD Ceiling:** Cost/Fee LOE Previous Action(s): Ex. 4 CBI This Action: New Total: Specific Elements Description of Work: This mod is incremental funding and includes no new tasks or deliverables. Deliverable due dates remain the same. Section Date: 12/06/2010 : Wav Phone #: Project Officer Section - Signed by Joni Sandoval/R8/USEPA/US on 12/08/2010 03:57:12 PM, acco... Date: 12/08/2010 Project Officer: Joni Sandoval Contracting Officer Section - Signed by Maria Houston/R8/USEPA/US on 12/10/2010 09:36:01 AM,...

Contracting Officer: Maria Houston

Contractor Contact: Chuck Baker

Contractor Section - Signed by Chuck Baker/Denver/URSCorp on 12/10/2010 11:58:28 AM, accordi...

Date: 12/10/2010

Date: 12/10/2010

## **EPA**

U.S. EPA 999 18th Street, Suite 500 Denver, CO 80202

# START3 Technical Direction Document

TDD #: TO-1005-01 Amendment#:C Contract: EP-W-05-050

#### REMOVAL CERCLA (Task Order #0010) URS Operating Services

! = required field

TDD Name:	Rico-Argentine St.Louis Tunnel (RS)	! Period:	Option Period 1
! Purpose:	Incremental Funding	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
! Priority:		l Start Date:	05/03/2010
Overtime:		! Completion Date:	09/30/2011
! Funding Category:	CERCLA Removal	Invoice Unit:	
I Project/Site Name:	Rico-Argentine St.Louis Tunnel (RS)	WorkArea:	Removal/Response Activities
Project Address:		Activity:	Removal Assessment
County:		Work Area Code:	
City, State:	1	Activity Code:	RS
Zip:		EMERGENCY CODE:	KAT RIT
I SSID:	08BU	FPN:	
CERCLIS:		Performance Based:	No
Operable Unit:			
Authorized TDD C	eiling:	Cost/	Fee L
	Previous Action(s):		
	This Action:		Ex. 4 CBI
30000	New Total:		LX. T ODI
Specific Elements		i	
Description of Wor	k:		
This mod is increa	mental funding to complete the	report and include	s no new tasks or deliverables.
Deliverable due date	es remain the same.		
Section			
: Steve Way		Date: 12/21/2010	
Phone #:		water that the VIV	
	- Signed by Joni Sandoval/R8/US	SEPA/US on 12/21/2	010 09:42:56 AM, acco
Project Officer: Joni		Date: 12/21/2010	
	ction - Signed by Maria Houston/F	8/USEPA/US on 12	/23/2010 11:06:53 AM,
Contracting Officer: N		Date: 12/23/2010	
	gned by Chuck Baker/Denver/UR	SCorp on 12/27/201	0 10:39:21 AM, accordi
Contractor Contact: C		Date: 12/27/2010	· · · · · · · · · · · · · · · · · · ·

#### EPA U.S. EPA 999 18th Street, Suite 500 Denver, CO 80202

## START3 Technical Direction Document

REMOVAL CERCLA (Task Order #0010) URS Operating Services TDD #: TO-1005-01 Amendment#:D Contract: EP-W-05-050

! = required field

TDD Name:	Rico-Argentine St.Louis Tunnel (RS)	l Period:	Option Period 1	
! Purpose:	Amended SOW, Incremental Funding			
l Priority:	High	I Start Date:	05/03/2010	
Overtime:		l Completion Date:	09/30/2011	
! Funding Category:	CERCLA Removal	Invoice Unit:		
l Project/Site Name:	Rico-Argentine St.Louis Tunnel (RS)	WorkArea:	Removal/Response Activi	ties
Project Address:		Activity:	Removal Assessment	
County:		Work Area Code:		
City, State:	,	Activity Code:	RS	,
Zip:		EMERGENCY CODE:	KAT RIT	
I SSID:	08BU	FPN:		
CERCLIS:		Performance Based:	No	
Operable Unit:				ar-accompression accompression
Authorized TDD C	eiling:	Cost/	Fee	LOE (Hours)
	Previous Action(s):			
	This Action:		Ex. 4 C	KI
	New Total:			

#### Specific Elements

#### Description of Work:

**Scope of Work:** Provide technical support and PRP oversight support continuing on the original scope to support the Removal Evaluation and during the Removal action at the Site to include:

- 1) Review and provide comments on PRP deliverables including the Work Plan and all subsequent technical deliverables under required under the Administrative Order.
- 2) Provide engineering support to develop sludge removal plans at the site including considering factors such as pond stability, sludge handling, mechanical removal alternatives and stabilization and storage and water management procedures during the removal process.
- 3) Provide engineering evaluation and review regarding water treatment options for the discharge from the St. Louis Tunnel including technology review and recommendations, onsite field investigation to support technology evaluation.

Mine workings investigations including mine mapping, hydrogeology analysis of influent water sources to the workings and potential hydraulic controls for influent and effluent from the adit. This shall begin by February 22, 2011 with a review of existing mapping data provided from the PRP and/or available in historical records. Pending submittal of existing mapping by the PRP, preliminary mine maps delineating major geologic and mine features shall be developed by June 30, 2011. (Additional OSC direction to be provided before initiating this task.)

**Deliverables & Schedule** (Including Technical Completion Date) Provide technical review comments of the PRP Work Plan by February 2011. Subsequent PRP deliverable reviews will generally be due within 14 days of receipt from the PRP. Other

technical support and associated deliverables shall have a schedule established as task details are developed.

#### Section

: Steven Way

Date: 02/22/2011

Phone #:

Project Officer Section - Signed by Joni Sandoval/R8/USEPA/US on 02/22/2011 08:26:26 AM, acco...

Project Officer: Joni Sandoval

Date: 02/22/2011

Contracting Officer Section - Signed by Maria Houston/R8/USEPA/US on 02/22/2011 08:37:33 AM,...

Contracting Officer: Maria Houston Date: 02/22/2011

Contractor Section - Signed by Chuck Baker/Denver/URSCorp on 02/22/2011 11:16:17 AM, accordi...

Contractor Contact: Chuck Baker

Date: 02/22/2011

# TECHNICAL DIRECTION DOCUMENT (TDD) MONTHLY PROGRESS REPORT

TDD NO. 1005-01

PA SITE NAME:

Rico-Argentine St. Louis Tunnel (RS)

**ACTIVITY**:

Removal Assessment

**KEY EPA CONTACT:** 

Steve Way

303-312-6723

**UOS MANAGER:** 

Bryan Williams

303-291-8212

REPORTING PERIOD: COMPLETION DATE:

MAY 1, 2010 – MAY 28, 2010

JUNE 30, 2011

#### SUMMARY/HIGHLIGHTS OF PROGRESS-PROBLEMS

• Task 1 – Summarize WQ sampling regarding flows from the adit in a brief memo..

Task 2 – Perform sampling event as necessary to meet additional needs of the OSC

#### **DETAILED PROGRESS ACTIVITY**

• Reviewed data and evaluated current flow rates for the Delores River at the site. River sampling not appropriate at this time, but planning sampling of the adit and outfall for early June.

#### SCHEDULING/CORRECTIVE ACTION

Task #	Planned	Actual	Planned	Actual	Percent	Schedule
	Start	Start	Completion	Completion	completion	variances:
	Date	Date	date	date		
1 Data review	5/10	5/10	6/10		85%	
2 Sampling event	5/10	6/10				

- TDD budgeted dollars are at 26.66%.
- TDD budgeted hours are at 33.00%.

#### PLANNED ACTIVITIES FOR THE NEXT MONTH

• perform sampling, evaluate data, submit to OSC.

T:\START3\MPR\Year Five\Text.May\Waiting for %\1005-01.doc

# TECHNICAL DIRECTION DOCUMENT (TDD) MONTHLY PROGRESS REPORT

TDD NO. 1005-01

SITE NAME:

Rico-Argentine St. Louis Tunnel (RS)

VITY:

Removal Assessment

**EPA CONTACT:** 

Steve Way

303-312-6723

MANAGER:

Bryan Williams

303-291-8212

ORTING PERIOD: PLETION DATE:

MAY 29, 2010 - JULY 2, 2010

JUNE 30, 2011

#### **4MARY/HIGHLIGHTS OF PROGRESS-PROBLEMS**

Task 1 - Summarize WQ sampling regarding flows from the adit in a brief memo..

Task 2 - Perform sampling event as necessary to meet additional needs of the OSC

#### **TAILED PROGRESS ACTIVITY**

Performed sampling event, collected field measurements, sent samples in for analysis.

#### **HEDULING/CORRECTIVE ACTION**

sk #	Planned Start	Actual Start	Planned Completion	Actual Completion	Percent completion	Schedule variances:
	Date	Date	date	date		
Data review	5/10	5/10	6/10		85%	
Sampling event	5/10	6/10	6/10			

TDD budgeted dollars are at 48.96%.

TDD budgeted hours are at 59.67%.

#### LANNED ACTIVITIES FOR THE NEXT MONTH

Evaluate data, submit to OSC.

T:\START3\MPR\Year Five\Text.June\Waiting for %\1005-01.doc

# TECHNICAL DIRECTION DOCUMENT (TDD) MONTHLY PROGRESS REPORT

TDD NO. 1005-01

EPA SITE NAME:

Rico-Argentine St. Louis Tunnel (RS)

ACTIVITY:

Removal Assessment

KEY EPA CONTACT:

Steve Way

303-312-6723

UOS MANAGER:

Bryan Williams

303-291-8212

REPORTING PERIOD: COMPLETION DATE:

AUGUST 28, 2010 - OCTOBER 1, 2010

**SEPTEMBER 30, 2011** 

### SUMMARY/HIGHLIGHTS OF PROGRESS-PROBLEMS

Begin 2<sup>nd</sup> phase of project.

#### **DETAILED PROGRESS ACTIVITY**

• Begin second phase of contract, including preparing subcontracts for additional sampling as directed.

#### SCHEDULING/CORRECTIVE ACTION

Task #	Planned	Actual	Planned	Actual	Percent	Schedule
	Start	Start	Completion	Completion	completion	variances:
	Date	Date	date	date	_	
1 Data review	5/10	5/10	6/10		85%	
2 Sampling event	5/10	6/10	6/10	6/4/10	85%	
3 Trip report	7/10	7/10	8/10		50%	

- TDD budgeted dollars are at 32.90%.
- TDD budgeted hours are at 36.41%.

#### PLANNED ACTIVITIES FOR THE NEXT MONTH

Continue to assist OSC.

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# TECHNICAL DIRECTION DOCUMENT (TDD) MONTHLY PROGRESS REPORT

TDD NO. 1005-01

EPA SITE NAME:

Rico-Argentine St. Louis Tunnel (RS)

**ACTIVITY:** 

Removal Assessment

KEY EPA CONTACT:

Steve Way

303-312-6723

UOS MANAGER:

Bryan Williams

303-291-8212

REPORTING PERIOD:

JULY 31, 2010 - AUGUST 27, 2010

**SEPTEMBER 30, 2011** 

COMPLETION DATE:

#### SUMMARY/HIGHLIGHTS OF PROGRESS-PROBLEMS

• Trip report with data submitted to Task Monitor.

#### **DETAILED PROGRESS ACTIVITY**

• Trip report with data submitted to Task Monitor.

#### SCHEDULING/CORRECTIVE ACTION

Task #	Planned	Actual	Planned	Actual	Percent	Schedule
	Start	Start	Completion	Completion	completion	variances:
	Date	Date	date	date	_	
1 Data review	5/10	5/10	6/10		85%	
2 Sampling event	5/10	6/10	6/10	6/4/10	85%	
3 Trip report	7/10	7/10	8/10		50%	

- TDD budgeted dollars are at 21.83%.
- TDD budgeted hours are at 24.64%.

#### PLANNED ACTIVITIES FOR THE NEXT MONTH

• Await comments from the OSC.

# TECHNICAL DIRECTION DOCUMENT (TDD) MONTHLY PROGRESS REPORT

TDD NO. 1005-01

EPA SITE NAME:

Rico-Argentine St. Louis Tunnel (RS)

**ACTIVITY:** 

Removal Assessment

KEY EPA CONTACT:

Steve Way

303-312-6723

UOS MANAGER:

Bryan Williams

303-291-8212

REPORTING PERIOD: COMPLETION DATE:

JULY 3, 2010 – JULY 30, 2010

JUNE 30, 2011

## SUMMARY/HIGHLIGHTS OF PROGRESS-PROBLEMS

• Task 1 – Summarize WQ sampling regarding flows from the adit in a brief memo..

• Task 2 – Perform sampling event as necessary to meet additional needs of the OSC

#### **DETAILED PROGRESS ACTIVITY**

• Received samples, compiling field data and comparing to historical data.

#### SCHEDULING/CORRECTIVE ACTION

Task #	Planned	Actual	Planned	Actual	Percent	Schedule
	Start	Start	Completion	Completion	completion	variances:
	Date	Date	date	date		
1 Data review	5/10	5/10	6/10		85%	
2 Sampling event	5/10	6/10	6/10	6/4/10	85%	
3 Trip report	7/10	7/10	8/10		50%	

- TDD budgeted dollars are at 50.92%.
- TDD budgeted hours are at 63.50%.

#### PLANNED ACTIVITIES FOR THE NEXT MONTH

Submit TripReport to OSC.